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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/705,430	10/705,430 11/11/2003		Gerard F. Barry	11899.0086.CNUS03 (MOBT:0			
23369	7590	02/08/2006		EXAM	EXAMINER		
HOWREY		DEPARTMENT	HENDRICKS, KEITH D				
	-	K DRIVE, SUITE 2	ART UNIT	PAPER NUMBER			
		A 22042-7195	1761				

**DATE MAILED: 02/08/2006** 

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/705,430	BARRY ET AL.	·		
	Office Action Summary	Examiner	Art Unit	<del></del>		
		Keith Hendricks	1761			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	ne correspondence addre	ss		
A SHOWHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE is in any be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply b fill apply and will expire SIX (6) MONTHS cause the application to become ABANDO	ION. be timely filed from the mailing date of this commit ONED (35 U.S.C. § 133).			
Status						
2a)□	Responsive to communication(s) filed on This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowar closed in accordance with the practice under <i>E</i>	action is non-final.  nce except for formal matters,	·	erits is		
Dispositi	on of Claims					
5) 6) 7)	Claim(s) 1 and 5-23 is/are pending in the application of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1 and 5-23 are subject to restriction and	vn from consideration.	,			
Applicati	on Papers					
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correcti The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. on is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1			
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
	e of References Cited (PTO-892)	4) 🔲 Interview Summ				
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Ma 5) Notice of Inform 6) Other:	il Date al Patent Application (PTO-152	2)		

Application/Control Number: 10/705,430

Art Unit: 1761

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1 and 5-10, drawn to a DNA molecule encoding an aldolase, and a recombinant plant cell containing such, classified in class 435, subclass 419.
- II. Claims 11-15 and 19-22 drawn to a transgenic plant and method of making, classified in class 800, subclasses 278 and 317.2.
- III. Claims 16-17 and 23 drawn to a food product made from the potato plant of Group II, classified in class 426, subclass 615.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are patentably distinct and mutually exclusive. They have different modes of operation, different functions, and different effects, such that the DNA of Group I could not, by itself, lead to a plant of Group II, and the plant of Group II does not require the specifics of the (any generic) plant cell of Group I.

Furthermore, the food product of Group III may be made by another materially different process, such as that of another potato or starchy plant product.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith Hendricks whose telephone number is (571) 272-1401. The examiner can normally be reached on M-F (8:30am-6pm); First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on (571) 272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KEITH HENDRICKS PRIMARY EXAMINER